

SERVICE BULLETIN

No. 179

PIPER

Customer Services

Piper Aircraft Corporation

Lock Haven, Pennsylvania, U.S.A.

F.A.A. APPROVED

November 6, 1959

SUBJECT: Refitting of Door Window

MODELS AFFECTED: PA-24 and PA-24 "250"
Serial Nos. 24-2 to 24-264 incl., 24-266 to 24-544 incl. and
24-546 to 24-988 incl.

COMPLIANCE DATE: Next 100 Hour Inspection or no later than December 15, 1959

The door windows on the Comanche, referred to by the above serial numbers, must be removed and refitted to insure a tighter fit within the door window frame.

The refitting may be accomplished in the following manner (see sketch on reverse side of this bulletin):

1. Remove window trim mouldings.
2. Remove Vinyl and Presstite tapes holding window to door frame and remove window.
3. With the window removed, attach a length of Koraseal lacing to the edge of the window. The narrowest face of the Koraseal should be used against the window edge. Using a new strip of Presstite tape, center the glass in this tape to permit an equal amount of tape to extend onto both sides of the glass. The Koraseal will now remain in place. Install window with a new length of Vinyl tape over Presstite tape and install window moulding.

NOTE: Individual windows may vary in overall dimension. A full length of Koraseal may not be required to obtain 5/16" overlap of window in frame, others may require a little more.

4. See sketch on reverse side of this bulletin for part numbers and quantity of material required per airplane.

The glass, when refitted, must extend into the door frame at least 5/16". This distance must be maintained around the entire window and is measured at the outside window frame. In the event that this measurement cannot be obtained, the Service Department should be advised.

Warranty labor of one hour will be granted upon receipt of a Warranty Claim Form.

The material for this modification is available through your nearest Piper distributor or dealer free of charge.

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WINDOW TRIM STRIP

MINIMUM OVERLAP OF WINDOW
IN DOOR WINDOW FRAME

$\frac{5}{16}$

BLACK VINYL TAPE
189 750
8 FT. x 1-1/2 IN.

PRESTITE TAPE
180 400
8 FT. x 1 IN.

KORASEAL LACING
8 FT. 189 780

